

FIGURE 1

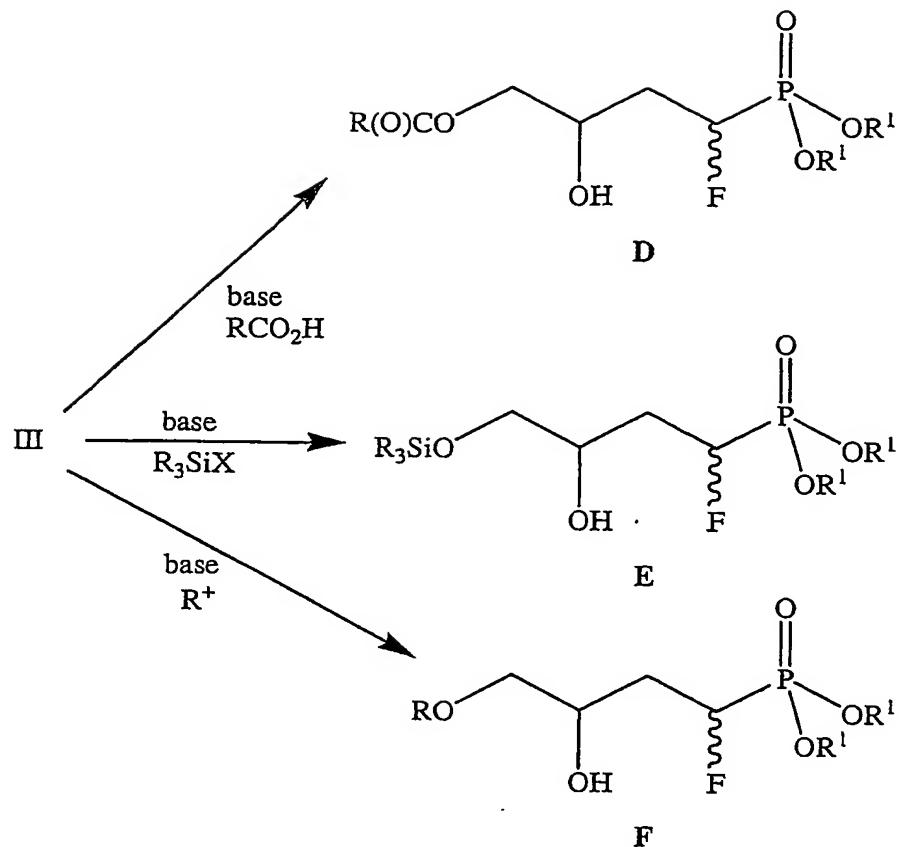


FIGURE 2

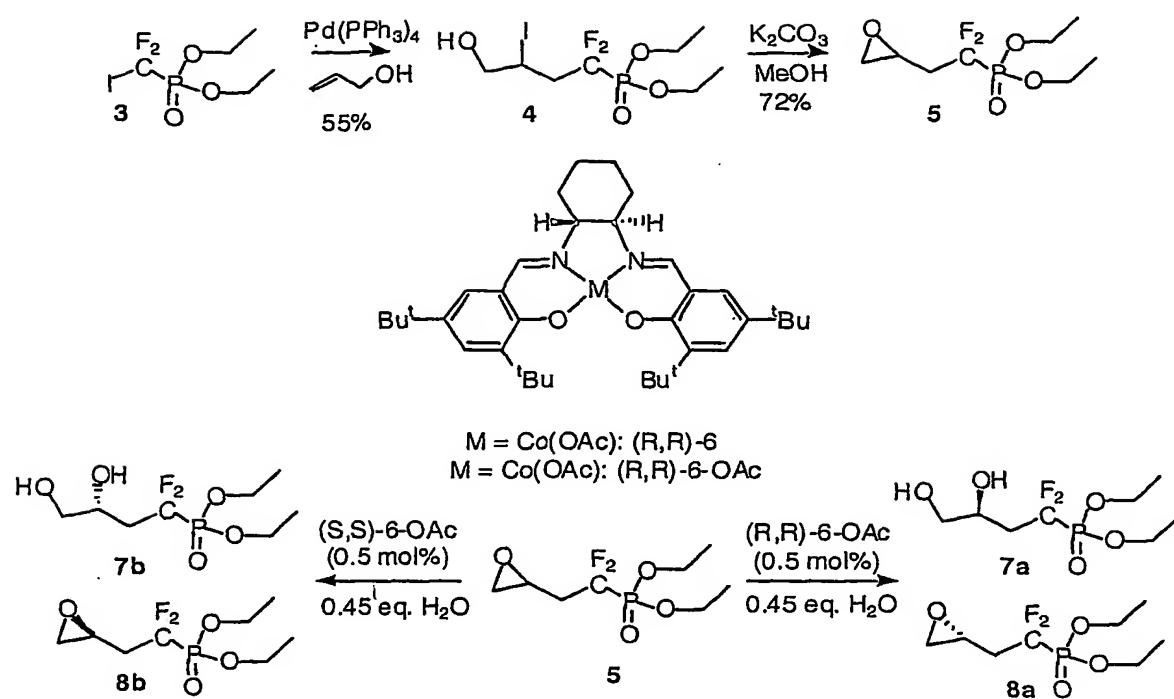
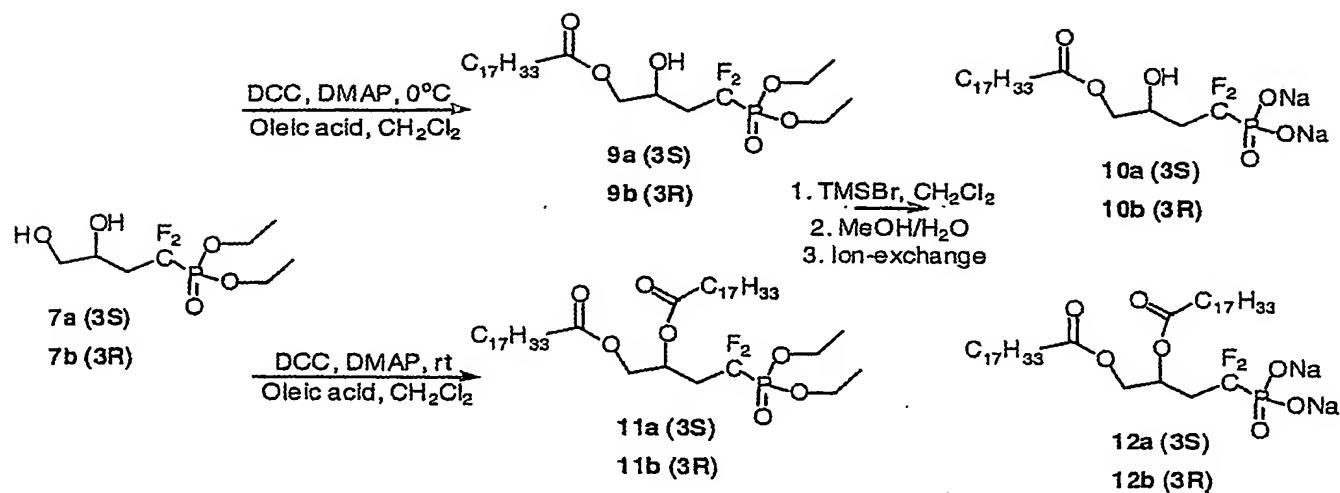


FIGURE 3

FIGURE 4



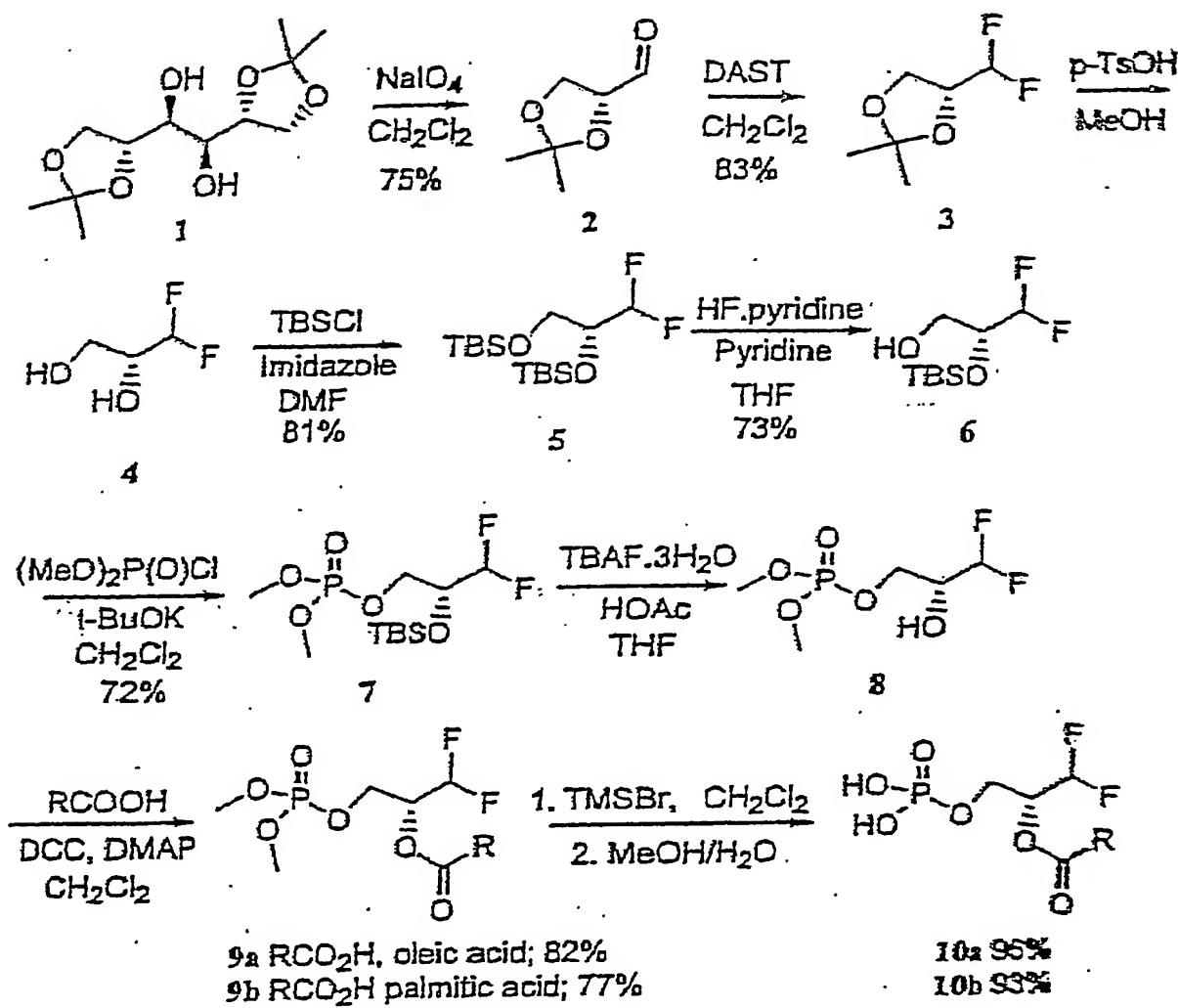
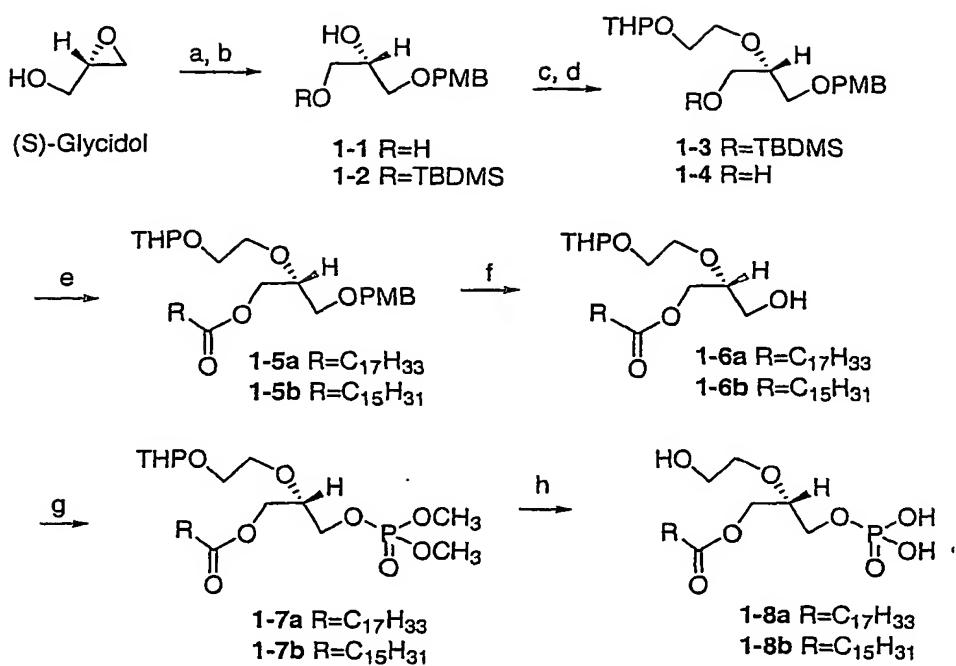
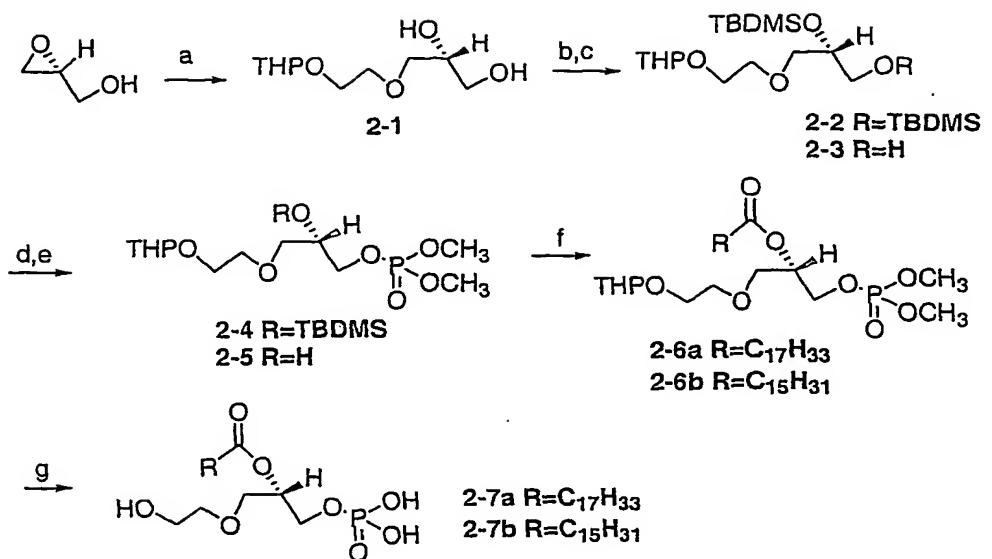


FIGURE 5



(a) PMBOH, DIBAL, CH₂Cl₂, 51%; (b) TBDMSCl, DMAP, TEA, CH₂Cl₂, 78%; (c) NaH, TBAI, BrCH₂CH₂OTHP, DMF, 56%; (d) TBAF, THF, 95%; (e) Oleic acid (Palmitic acid), DCC, DMAP, CH₂Cl₂, 82%; (f) DDQ, CH₂Cl₂, 66%; (g) (OMe)₂PCl, *t*-BuOK, 75%; (h) TMSBr, MeOH/H₂O, 95%.

FIGURE 6



(a) THPOCH₂CH₂OH, DIBAL, CH₂Cl₂, 50%; (b) TBDMSCl, imidazole, DMF, 91%; (c) HF-Py/Py, THF, 58%; (d) (OMe)₂PCl, Methylimidazole, 87%; (e) TBAF, AcOH, THF, 76%; (f) Oleic acid (Palmitic acid), DCC, DMAP, CH₂Cl₂, 85%; (g) TMSBr, MeOH/H₂O, 95%.

FIGURE 7

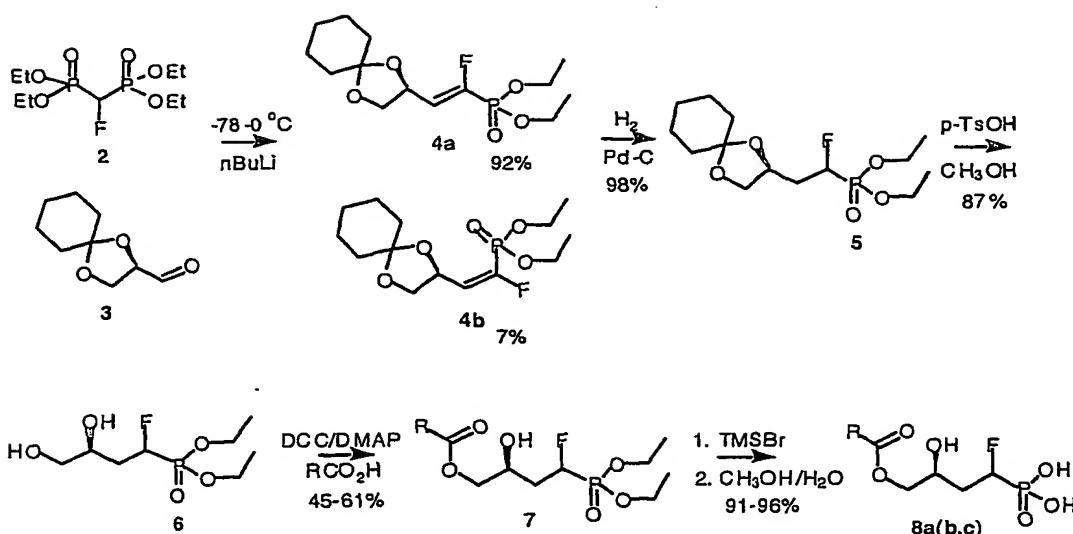


FIGURE 8

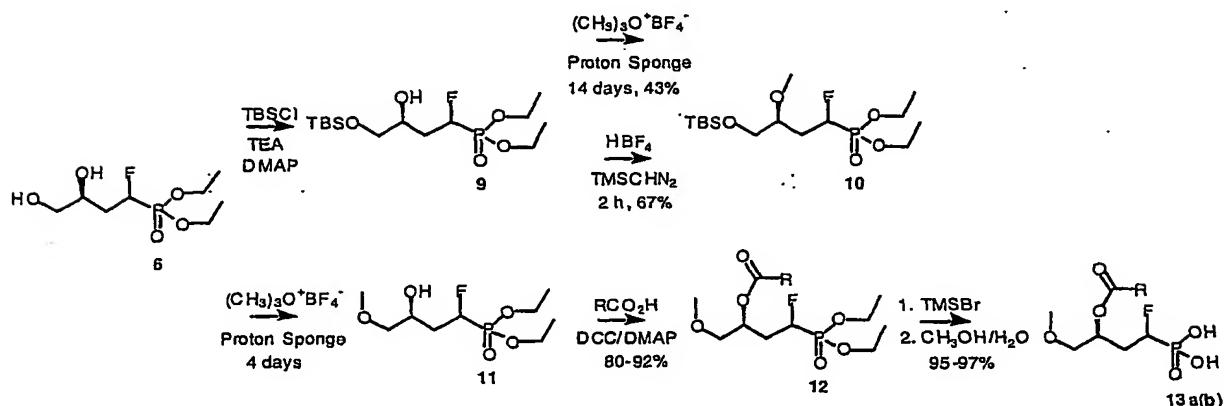


FIGURE 9

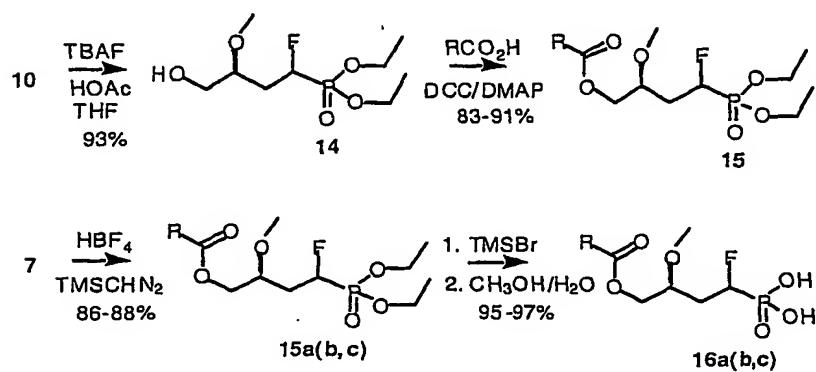


FIGURE 10

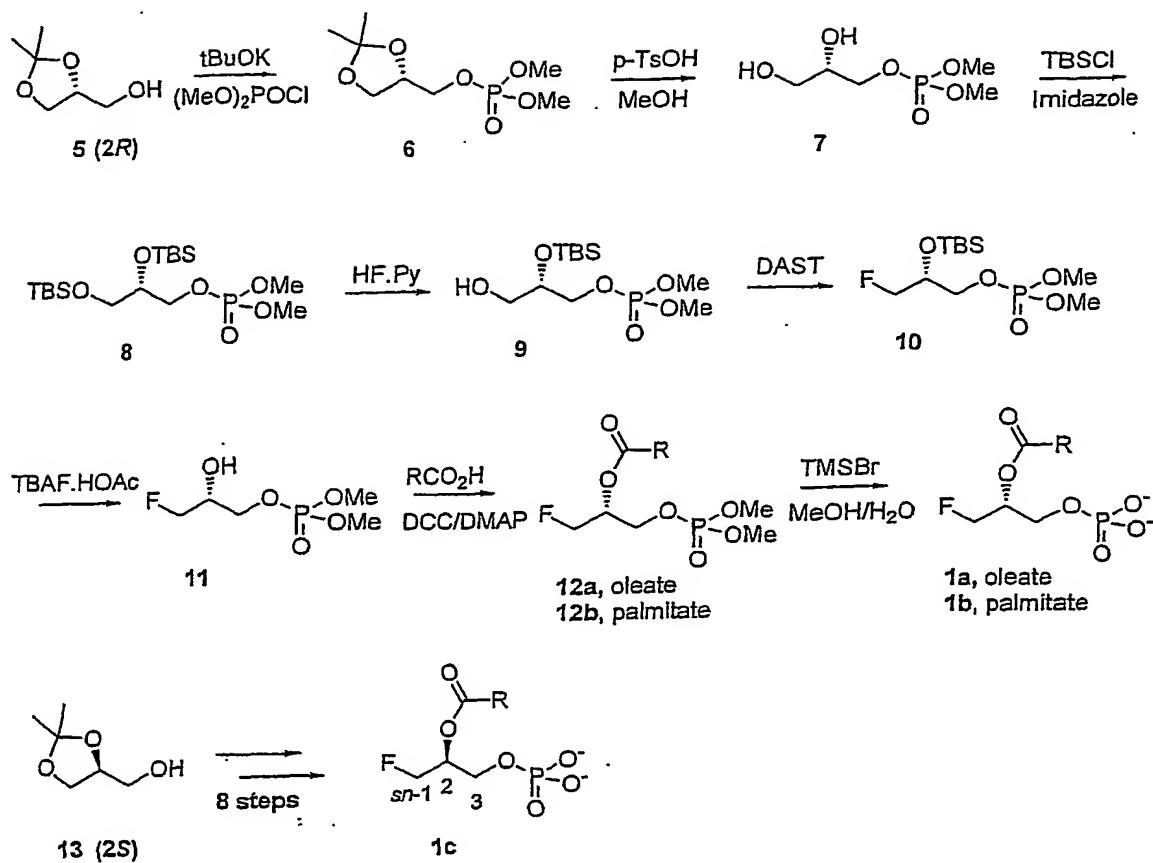


FIGURE 11

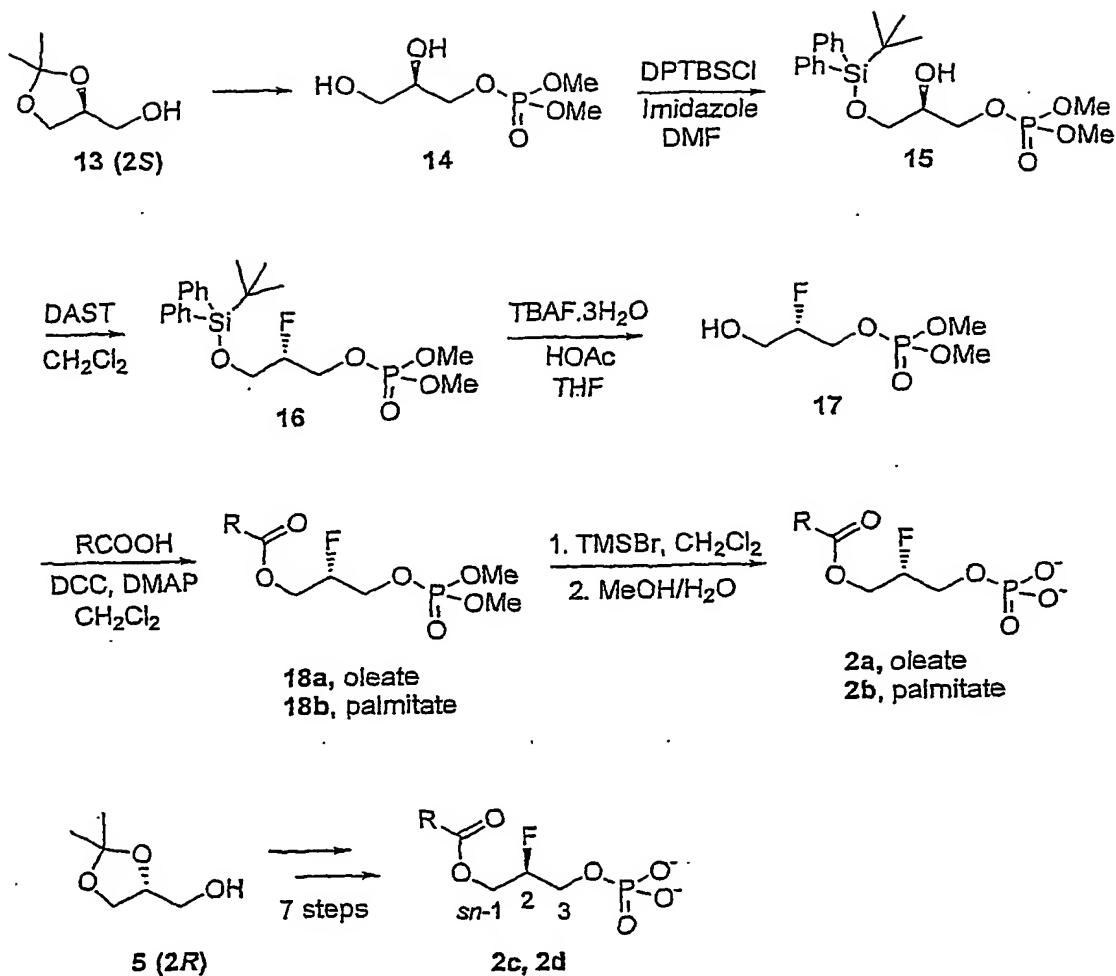


FIGURE 12

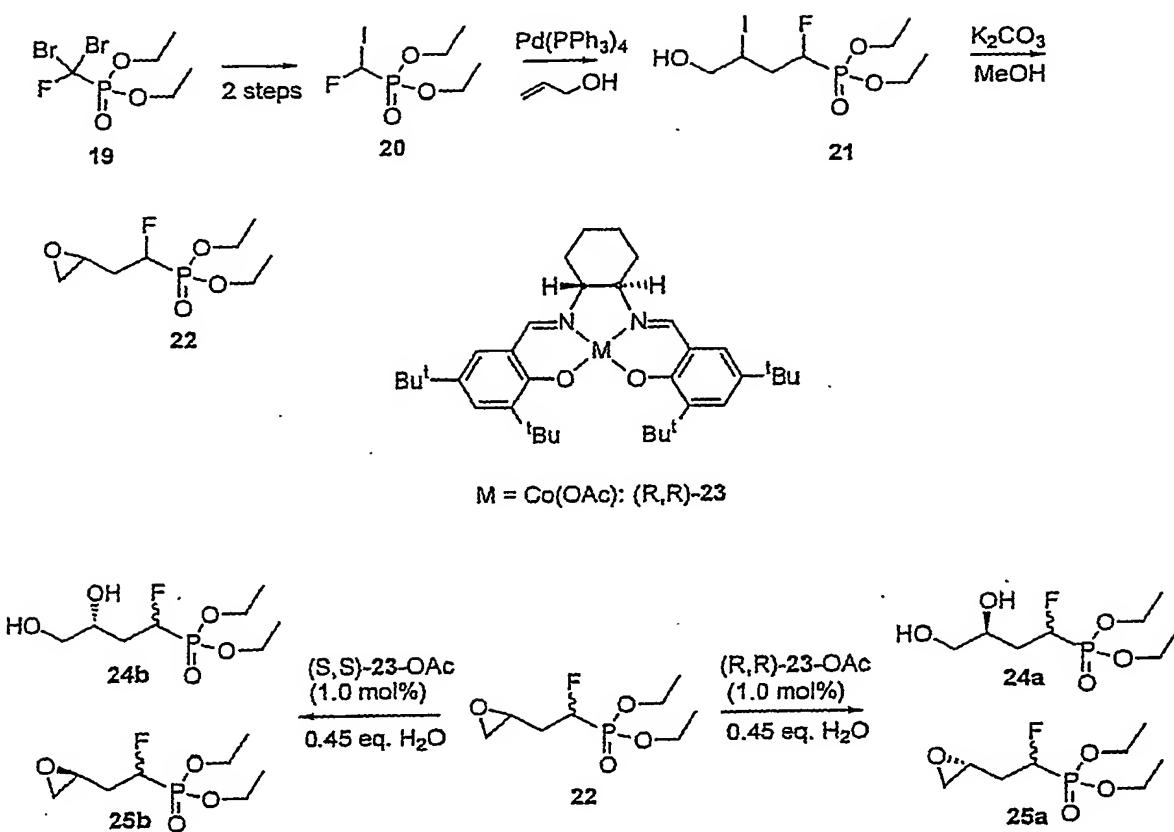
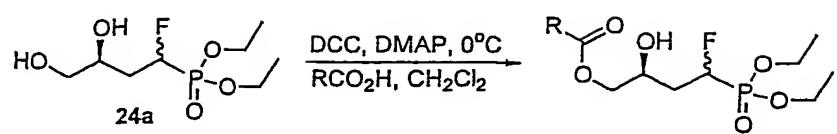
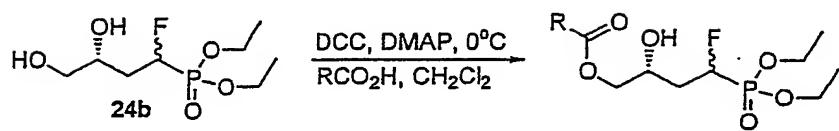
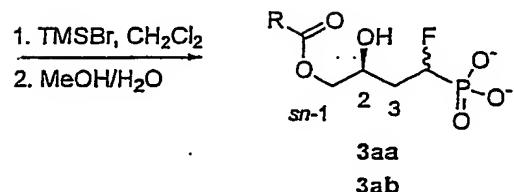


FIGURE 13



26aa (*sn*-2*R*, oleate)
26ab (*sn*-2*R*, palmitate)



26ba (*sn*-2*R*, oleate)
26bb (*sn*-2*R*, palmitate)

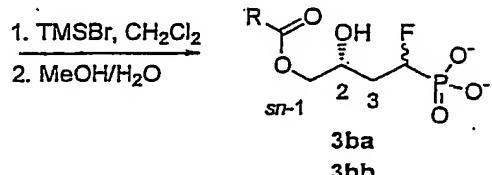


FIGURE 14

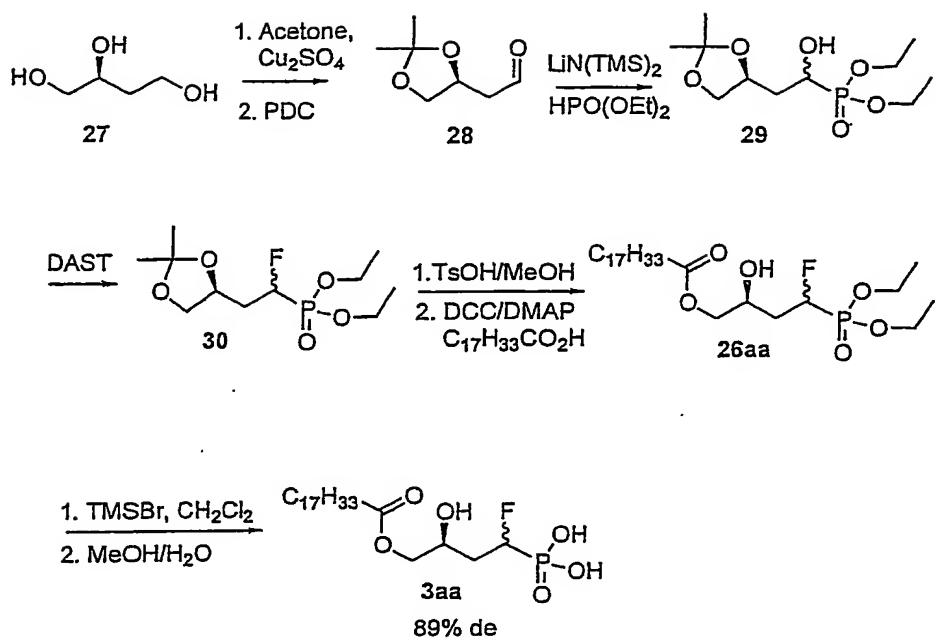


FIGURE 15

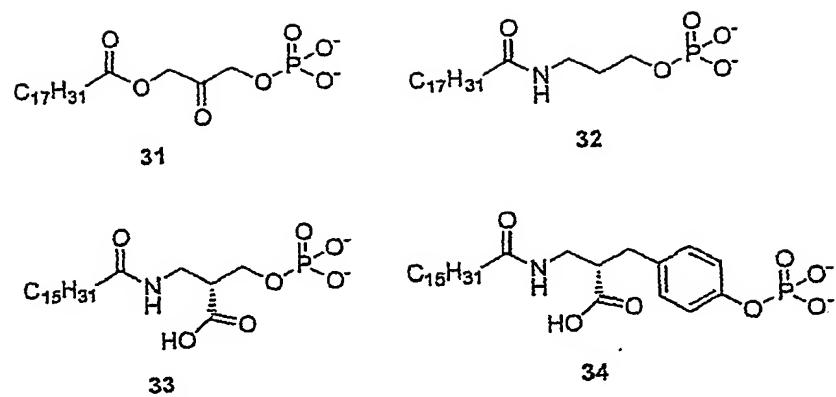


FIGURE 16

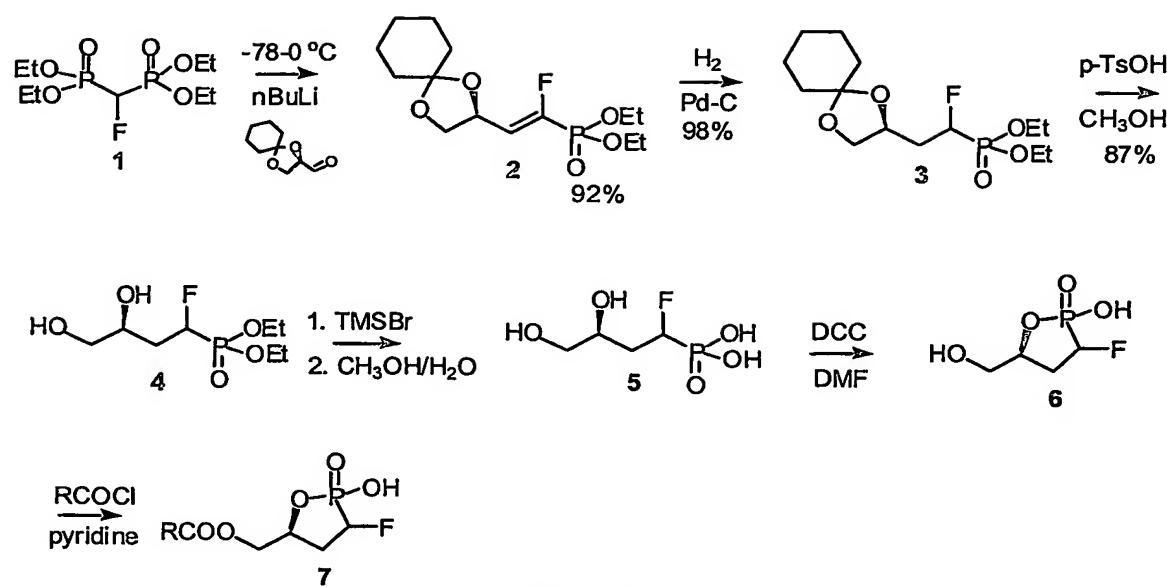


Figure 17

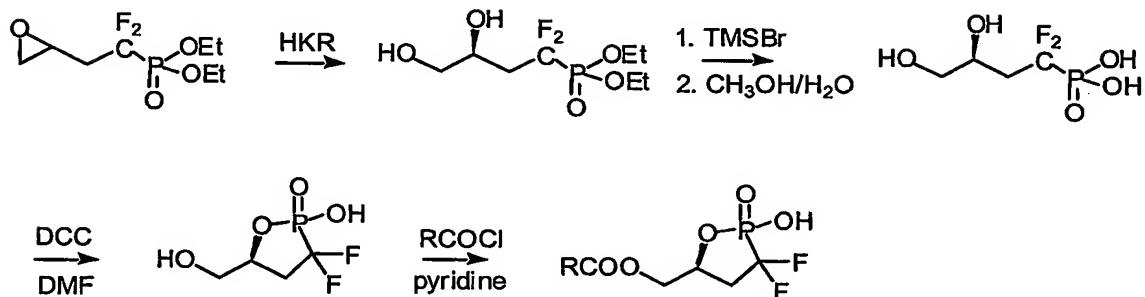


Figure 18

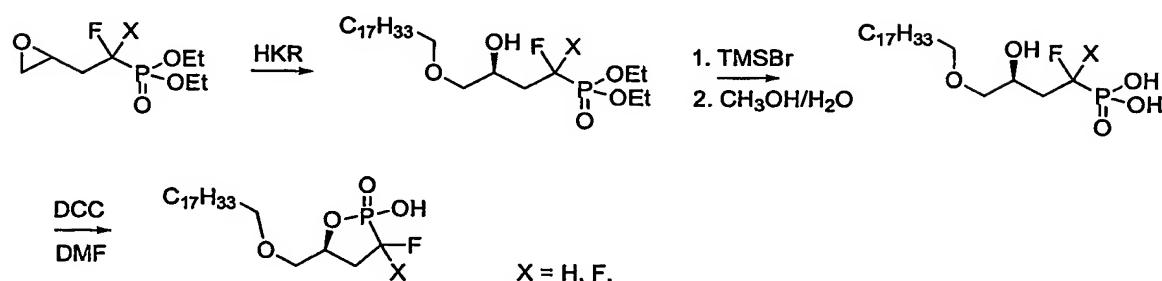
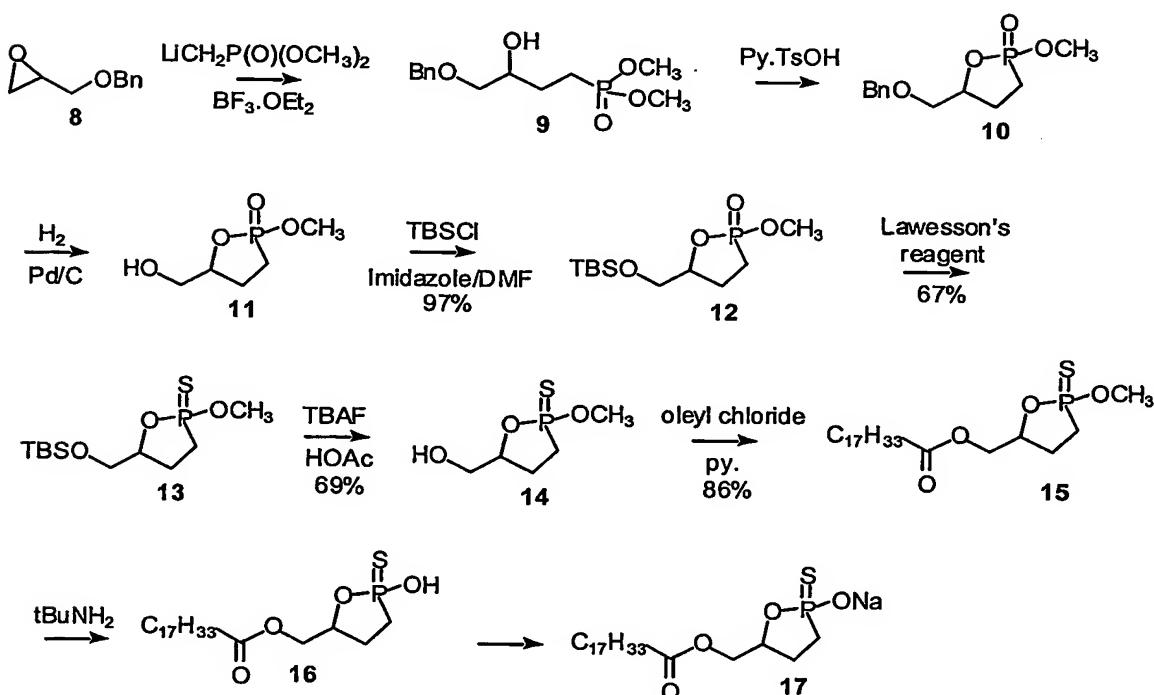
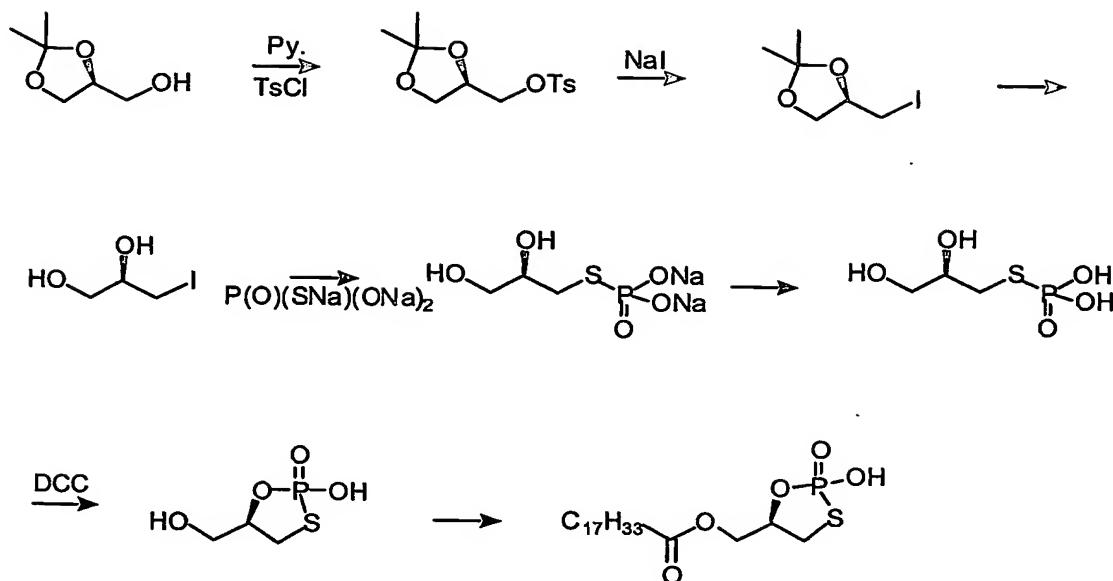


Figure 19



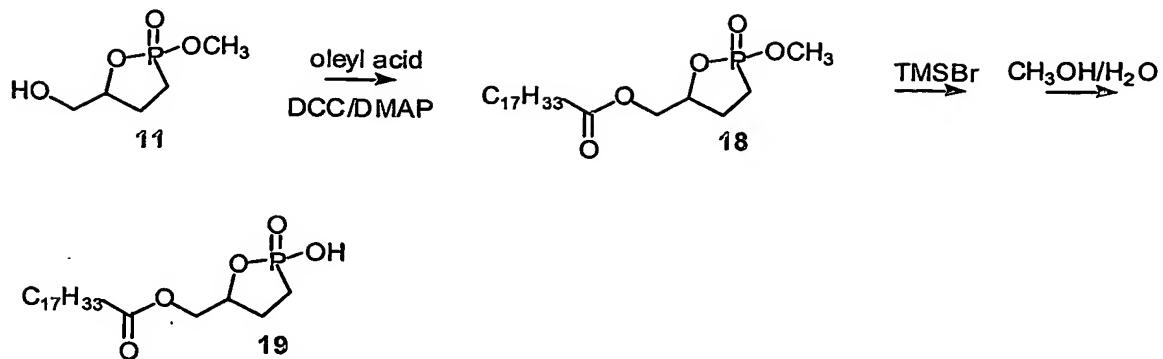


Figure 22